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**UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA**

James and Vanessa Long , individually and on
behalf of all others similarly situated, Plaintiffs,

vs.

VITOL INC.; SK ENERGY AMERICAS,
INC.; and SK TRADING INTERNATIONAL
CO. LTD.,

Defendants.

CASE NO.:

**CLASS ACTION COMPLAINT
PURSUANT TO THE SHERMAN AND
CLAYTON ACTS (15 U.S.C. §§ 1, 26);
AND THE CARTWRIGHT ACT AND
UNFAIR COMPETITION LAW (CAL.
BUS. & PROF. CODE §§ 16720 ET SEQ.
AND 17200 ET SEQ.)**

DEMAND FOR JURY TRIAL

Plaintiffs James and Vanessa Long (“Plaintiffs”) on behalf of themselves and all others
similarly situated, bring this class action for treble damages and equitable relief against Defendants
Vitol Inc. (“Vitol”), SK Energy Americas, Inc. (“SK Energy”), and SK Trading International Co.
Ltd. (“SK Trading”) (collectively “Defendants”) for violations of Section 1 of the Sherman Act
(15 U.S.C. §§ 1, 2, 3), the California Cartwright Act (Cal. Bus. & Prof. Code §§16720 et seq., and
the California Unfair Competition Law, Cal. Bus. & Prof. Code §§ 17200 et seq. (“UCL”).

I. INTRODUCTION

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3 1. In February 2015, an explosion occurred at a large ExxonMobil gas refinery located
4 in Torrance, California. A key section of the refinery complex was heavily damaged, resulting in
5 a disruption in refining capacity which created an under supply of refined gasoline in California.
6 At the time of the explosion, the refinery supplied approximately twenty percent of the gasoline
7 sold in Southern California and ten percent state-wide.¹

8 2. Defendants -- major traders in the California spot market for gasoline and gasoline
9 blending products -- along with certain of their employees, capitalized on the market disruption
10 caused by the explosion to restrain competition in the spot market for gasoline formulated for use
11 in California and in certain gasoline blending components used in that gasoline.

12 3. Defendants acted unlawfully for their own profit and to the detriment of gasoline
13 purchasers throughout the state of California. Defendants conspired to artificially raise the spot
14 price of gasoline through a complex series of coordinated trading activities including: (1) engaging
15 in sham transactions to obfuscate the true nature of the supply and demand dynamic in California's
16 gasoline market; (2) trading with each other with the purpose and effect of creating spikes in the
17 spot market price; and (3) entering into prearranged, unreported buy and sell transactions with
18 each other to share profits from the scheme. All of these acts were committed in furtherance of an
19 antitrust conspiracy to raise, fix, and maintain the published spot market price of gasoline,
20 eliminate market risk, conceal the scheme, and share unlawfully gained profits.

21 4. Additionally, Defendants Vitol and SK Energy agreed with each other to
22 manipulate the spot market price for refined gasoline and gasoline blending components so that
23 they could realize windfall profits on these contracts. Defendants further entered into agreements
24 with each other to share the profits and disguise their illegal conduct.

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28 ¹ See U.S. Chemical Safety & Hazard Investigation Board "ExxonMobil Torrance Refinery
Investigation Report" No. 2015-02-I-CA (May 3, 20170, available at
<https://www.csb.gov/file.aspx?DocumentId=6023> at p. 8.

B. DEFENDANTS

11. Defendant Vitol, a Delaware corporation, is an energy company with its principal place of business at 2925 Richmond Avenue, 11th Floor, Houston, Texas 77098. Vitol is registered with the California Secretary of State to conduct business in California. Vitol and a related entity are not strangers to unlawful trading conduct. The Federal Energy Regulatory Commission sued Vitol and one of its traders to collect \$3.75 million in fines levied against them after finding Vitol's trading activity manipulated California electricity markets.² And Vitol S.A. was fined five million Euros by French authorities for manipulating the French southern gas trading point "Peg Sud" between June of 2013 and March of 2014.³

12. Defendant SK Energy is a California corporation with its registered office at 1300 Post Oak Boulevard, Suite 425, Houston, Texas 77056. Defendant SK Energy is an indirect, wholly-owned subsidiary of Defendant SK Trading.

13. Defendant SK Trading is a South Korean corporation with its head office at 26 Jongno, Jongno-gu, Seoul, South Korea.

14. SK Trading is the indirect parent of SK Energy. SK Trading is also a sister company to SK Energy Co., Ltd. ("SK Energy Korea"), the largest refiner of crude oil in Korea. All of these entities are subsidiaries of SK Innovation Co., Ltd. ("SK Innovation"), a publicly traded holding company headquartered at 26, Jongno, Jongno-gu, Seoul, Korea. SK Trading publicly describes its subsidiary SK Energy as the marketing agent for SK Energy Korea in the United States and explains that SK Energy facilitates the export of SK Energy Korea's gasoline and gasoline blending products to the United States.

² ECF No. 1 in Federal Energy Regulatory Comm'n v. Vitol, Inc., No. 2:20-cv-00040-KJM-AC (E.D. Cal. Jan. 6, 2020).

³ <https://www.reuters.com/article/vitol-france-fine-gas/update-1-french-regulator-fines-vitol-5-mln-euros-for-gas-market-manipulation-idUSL8N1WP399>.

1 15. SK Trading dominated and controlled SK Energy, and specifically ratified the
2 illegal conduct engaged in by SK Energy that is described herein. SK Trading and SK Energy
3 Korea list their headquarters at the same address as SK Innovation.

4 16. At all times relevant to this Complaint, Defendant SK Energy was an agent and
5 alter ego of Defendant SK Trading, due to the nature and extent of control that SK Trading
6 exercised over SK Energy.

7 17. At all times relevant to this Complaint, there existed a unity of interest and
8 ownership between SK Energy and SK Trading such that any separateness between them had
9 ceased to exist and SK Trading controlled, dominated, managed, and operated SK Energy.
10 Specifically, SK Trading controlled the business and affairs of SK Energy such that the distinction
11 between the companies were mere technicalities.

12 18. Additionally, at all times relevant to this Complaint, SK Energy was acting within
13 the course and scope of its agency with the knowledge, consent, permission, authorization, and
14 ratification, either express or implied, of SK Trading in performing the acts alleged in this
15 Complaint.

16 **IV. AGENTS AND CO-CONSPIRATORS**

17 19. The anticompetitive and unlawful acts alleged against the Defendants in this class
18 action complaint were authorized, ordered or performed by Defendants' respective officers,
19 agents, employees, or representatives, while actively engaged in the management, direction, or
20 control of Defendants' businesses or affairs.

21 20. Defendants' agents operated under the authority and apparent authority of their
22 principals.

23 21. Defendants, through their subsidiaries, affiliates and agents operated as a single
24 unified entity.

25 22. Various persons and/or firms not named as Defendants herein may have
26 participated as co-conspirators in the violations alleged herein and may have performed acts and
27 made statements in furtherance thereof.
28

1 23. Each Defendant acted as the principal, agent or joint venture of, or for, other
2 Defendants with respect to the acts, violations, and common course of conduct alleged herein.

3 24. When Plaintiffs refer to a corporate family or companies by a single name in their
4 allegations of participation in the conspiracy, it is to be understood that the Plaintiffs are alleging
5 that one or more employee or agent of entities within the corporate family engaged in
6 conspiratorial acts or meetings on behalf of all of the Defendant companies within that family. In
7 fact, the individual participants in the conspiratorial meetings and discussions did not distinguish
8 among the entities within a corporate family. The individual participants entered into agreements
9 on behalf of, and reported these meetings and discussions to, their respective corporate families.
10 As a result, the entire corporate family was represented in meetings and discussions by their agents
11 and were parties to the agreements reached by them. Furthermore, to the extent that subsidiaries
12 within corporate families distributed the alkylate products discussed in this Complaint, these
13 subsidiaries played a significant role in the alleged conspiracy because Defendants wished to
14 ensure that the prices paid for such products would not undercut the pricing agreements reached
15 at these various meetings. Thus, all Defendant entities within the corporate families were active,
16 knowing participants in the alleged conspiracy.

17 **V. CLASS ACTION ALLEGATIONS**

18 25. Plaintiffs bring this action for damages and injunctive relief on behalf of themselves
19 and a class action of similarly situated persons and entities pursuant to Federal Rules of Civil
20 Procedure, Rule 23(a), (b)(2) and (b)(3), which is defined as follows:
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22 All persons or entities that purchased gasoline from a retailer within
23 the State of California from February 18, 2015 through December
24 31, 2016 (the “Class Period”).

25 26. This definition specifically excludes the following persons or entities: (a) any of
26 the Defendants named herein; (b) any of the Defendants’ parent companies, subsidiaries, and
27 affiliates; (c) any of the Defendants’ officers, directors, management, employees, subsidiaries,
28 affiliates or agents; (d) all governmental entities; and (e) the judges and chambers staff in this case,
as well as any members of their immediate families.

1 27. Plaintiffs do not know the exact number of Class members. Plaintiffs are informed
2 and believe that, due to the nature of the trade and commerce involved, there are millions of Class
3 members geographically dispersed throughout the State of California, such that joinder of all Class
4 members in the prosecution of this action is impracticable.

5 28. Plaintiffs' claims are typical of the claims of their fellow Class members because
6 Plaintiffs purchased gasoline during the Class Period. Plaintiffs and all Class members were
7 damaged by the same wrongful conduct of Defendants as alleged herein, and the relief sought
8 herein is common to all members of the Class.

9 29. Numerous questions of law or fact common to the entire Class—including, but not
10 limited to those identified below—arise from Defendants' anticompetitive and unlawful conduct:

- 11 a. Whether Defendants contracted, combined or conspired with one another to
12 restrain trade in the spot market for gasoline at any time during the Class
13 Period;
14 b. Whether Defendants' conduct caused the prices of gasoline sold at retail to
15 be higher than the competitive level as a result of their restraint of trade;
16 c. Whether Plaintiffs and the other members of the Class were injured by
17 Defendants' conduct and, if so, the determination of the appropriate Class-
18 wide measure of damages; and
19 d. Whether Plaintiffs and other members of the Class are entitled to, among
20 other things, injunctive relief, and, if so, the nature and extent of such relief.

21 30. These and other questions of law and fact are common to the Class and predominate
22 over any questions affecting the Class members individually.

23 31. Plaintiffs will fairly and adequately represent the interests of the Class because they
24 purchased gasoline at retail prices within the State of California during the Class Period and they
25 have no conflicts with any other members of the Class. Furthermore, Plaintiffs have retained
26 sophisticated and competent counsel who are experienced in prosecuting antitrust class actions, as
27 well as other complex litigation.
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32. Defendants have acted on grounds generally applicable to the Class, thereby making final injunctive relief appropriate with respect to the Class as a whole.

33. This class action is superior to other alternatives for the fair and efficient adjudication of this controversy. Prosecuting the claims pleaded herein as a class action will eliminate the possibility of repetitive litigation. There will be no material difficulty in the management of this action as a class action.

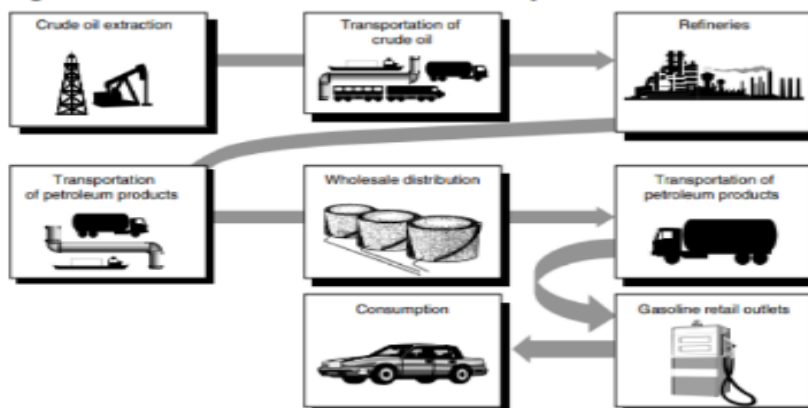
34. The prosecution of separate actions by individual Class members would create the risk of inconsistent or varying adjudications, establishing incompatible standards of conduct for Defendants.

VI. FACTUAL ALLEGATIONS

A. CALIFORNIA'S GASOLINE MARKET

35. Gasoline reaches consumers through a global supply chain that begins with extracting crude oil and transporting it to refineries, mostly via pipelines, marine tankers, and barges. At the refineries, crude oil is processed into gasoline and other petroleum products. Refined gasoline is then transported—again, usually via pipelines, marine tankers, and barges—to storage terminals for wholesale distribution. From there, it is shipped by truck to retail gas stations where consumers fill their tanks. The following chart prepared by the U.S. Governmental Accountability Office (“GAO”) visually depicts this supply chain:⁴

⁴ See <https://www.gao.gov/new.items/d05525sp.pdf> at p. 2.

Figure 2: Gasoline Production and Distribution System

Source: GAO.

36. California is geographically isolated from refining hubs in the rest of the United States. There are no pipelines that ship finished gasoline products into California. When local supplies are insufficient to meet demand in California, additional refined gasoline and gasoline blending components are typically brought into the state on marine vessels.

37. California also has vehicle emissions standards that are more stringent than other areas of the country. Gasoline produced pursuant to these standards is called California Reformulated Gasoline Blendstock for Oxygenate Blending (“CARBOB”). The CARBOB specifications are unique to California; therefore, gasoline used in neighboring states does not meet the CARBOB specification and cannot be used as a substitute source of supply.

38. Most of the CARBOB consumed in California is produced by refineries located in clusters near metropolitan centers in the San Francisco Bay Area and in the greater Los Angeles area.

39. One of the largest refineries in Southern California is located in Torrance, California (the “Torrance Refinery”). The Torrance Refinery produces approximately twenty percent of all of the gasoline sold in Southern California (and ten percent of the statewide supply). The Torrance Refinery also has the capacity to produce significant quantities of alkylate, a high-quality gasoline blending component. In 2015, the Torrance Refinery was owned by ExxonMobil Corp. (“ExxonMobil”).

40. When unexpected supply disruptions occur, gasoline meeting California’s unique CARBOB specifications must be sourced from outside of California. Deliveries can take several weeks to arrive at California’s ports.

B. GASOLINE SPOT MARKET TRADING IN CALIFORNIA

41. “Spot” purchases refer to fuel that physically changes hands at a refinery gate or other major pricing hub for delivery on a pipeline or via barge or cargo. Deals are always done in bulk, typically 5,000 barrels (210,000 gallons) to 50,000 barrels (2.1 million gallons).⁵

42. There are a number of spot markets around the United States, but the two relevant to this litigation are located in San Francisco (for delivery to Northern California refineries located in the Bay Area); the other is in Los Angeles (for delivery to refineries in greater Los Angeles). The U.S. spot markets are:⁶



43. The prices on the two California spot markets are influenced by gasoline prices on the New York Mercantile Exchange (“NYMEX”). Prices on the NYMEX are determined in a centralized market: there are typically thousands of gasoline trades on the NYMEX amounting to billions of gallons on every trading day. Further, all transactions on the NYMEX are publicly reported, so pricing is transparent to market participants.⁷

44. NYMEX prices generally reflect large-scale national and international factors, while the California spot markets react to the NYMEX price as well as regional and local supply

⁵ See <https://www.opisnet.com/product/pricing/spot/>.

⁶ See <http://blog.opisnet.com/spot-fuel-markets-made-simple>.

⁷ See <http://blog.opisnet.com/spot-fuel-markets-made-simple>.

1 and demand conditions⁸. In many California spot market transactions, the buyer and the seller
2 negotiate only the basis, and the final price is determined by adding the basis to the NYMEX
3 price.⁹

4 45. “Rack” or “Wholesale” purchases are made along a fuel distribution system—
5 usually at pipeline terminals. Transactions are conducted in approximately 8,000 gallon
6 increments, the amount of fuel in a typical fuel truck. Companies that re-sell fuel (jobbers) as well
7 as retailers or end users (e.g., trucking companies) pull fuel from the wholesale racks. Wholesale
8 rack prices move up or down each day at 6 p.m. Eastern Time, based on the movements of the spot
9 market.¹⁰

10 46. Wholesale terminals are located throughout the State of California and are located
11 in the following geographically dispersed cities: Bakersfield, Barstow, Brisbane, Carson, Chico,
12 Colton, Eureka, Fremont, Fresno, Imperial, Los Angeles (three locations), Montebello, Orange,
13 Richmond, Sacramento, San Diego, San Francisco, San Jose, Stockton, Van Nuys, Wilmington.¹¹

14 47. This is visually depicted in the following chart prepared by the California Energy
15 Commission’s Petroleum Market Advisory Committee (“PMAC”):¹²

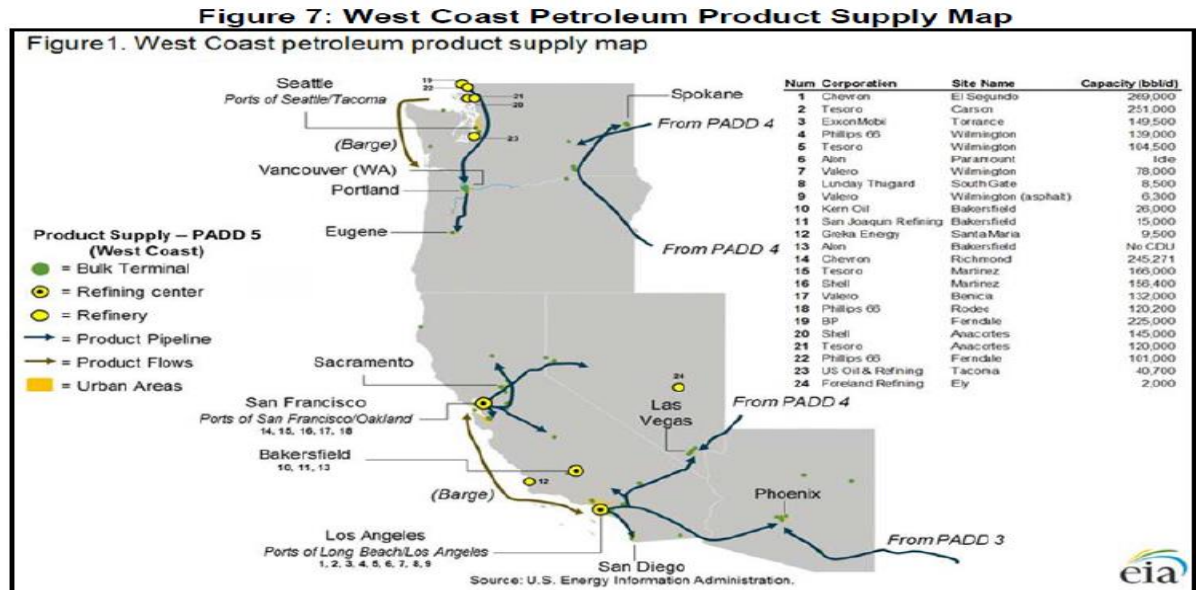
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26 ⁸ See <http://blog.opisnet.com/pricing-101-your-basic-guide-to-pricing-gasoline-and-diesel>.

27 ⁹ See <http://blog.opisnet.com/spot-fuel-markets-made-simple>.

¹⁰ See <https://www.opisnet.com/product/pricing/rack/>.

28 ¹¹ See <https://www.opisnet.com/about/rack-pricing-coverage-city/>.

¹² See https://ww2.energy.ca.gov/business_meetings/2017_packets/2017-09-13/Item_01a.pdf, at p. 15.



Source: Energy Information Administration.

48. There are two common grades of CARBOB gasoline that are traded in the San Francisco and Los Angeles spot markets. Regular CARBOB (“Regular”) is the most commonly traded grade of gasoline. Premium CARBOB (“Premium”) is traded with far less frequency than Regular. Premium trades at a higher price than Regular. Alkylate is a high-quality gasoline blending component that can be combined with other blendstocks to create Regular and Premium gasoline. Alkylates are critical to achieving the high octane ratings of Premium gasoline advertised for sale at retail in California.¹³

49. Unlike the NYMEX, spot market trades in California for both Regular and Premium are traded through non-public transactions, sometimes called over-the-counter (“OTC”) trades. These OTC transactions do not occur on a centralized open exchange like the NYMEX, so prices on the California spot markets are not immediately public. Instead, refiners and traders rely on

¹³ See <https://www.eia.gov/todayinenergy/detail.php?id=9971>. Approximately 85% of gasoline sold at retail is “regular” gasoline. Another 10% is “premium” gasoline. The remainder is called “midgrade” gasoline. “[R]efineries do not produce a midgrade gasoline blend; instead, the middle-octane option is blended at the fuel pump from a given gas station’s supply of regular and premium gas.” See <https://blog.consumerguide.com/what-is-midgrade-gas/>.

1 price-reporting services that report spot market prices from sources that participate in the market,
2 such as traders, refiners, and brokers.¹⁴

3 50. The Oil Price Information Service, LLC (“OPIS”) is the most widely used reporting
4 service in California. OPIS is a subscription service that publishes a daily OPIS West Coast Spot
5 Market Report (the “Spot Market Report”), which is the industry pricing benchmark used by both
6 buyers and sellers in California. Subscribers to OPIS get the Spot Market Report and can also
7 receive market updates from OPIS throughout the day that include reported deals and other
8 industry news.

9 51. The Spot Market Report includes, among other gasoline products, the prices for
10 Regular and Premium gasoline contracts for prompt (i.e., near term) delivery in Southern
11 California and in Northern California. The Spot Market Report also contains forward prices for
12 Regular and Premium gasoline.

13 52. On a daily basis, there are usually many more Regular trades than Premium trades
14 listed in the Spot Market Report. For example, there could be five, ten, fifteen, or more Regular
15 trades reported on one day compared to one or no Premium trades. Because trading in Premium
16 is less common than Regular, a single Premium trade that is reported to OPIS tends to have a larger
17 impact on the spot market price of gasoline than a single trade of Regular.

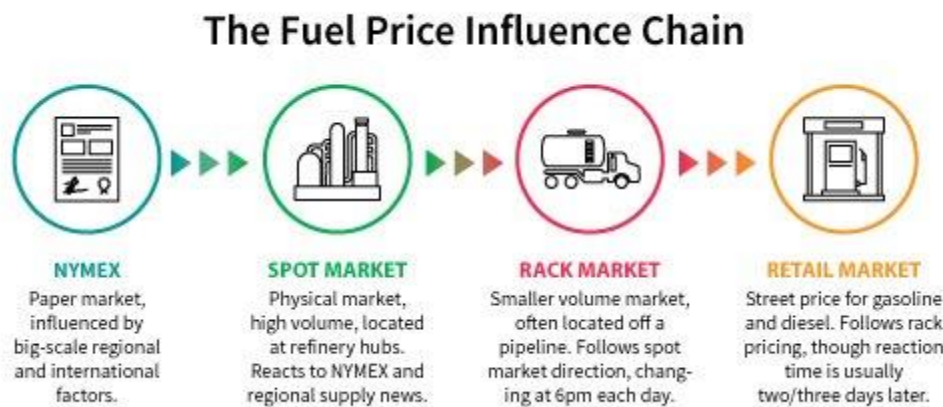
18 53. Furthermore, as OPIS explains on its website, “[t]he spot market is a critical link in
19 the price influence chain because it sets the basis for cost-plus formula deals between suppliers
20 and end users. It also forms the rationale for wholesale fuel price moves every day at 6 p.m. at
21 wholesale racks across the U.S.—which then impacts price increases or decreases at the retail
22 pump”.¹⁵

23 54. OPIS also visually depicts the “price influence chain” between spot prices and the
24 retail prices paid by California consumers:¹⁶

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27 ¹⁴ See <https://www.opisnet.com/about/methodology/#wholesale-rack-pricing> (“OPIS market
28 assessors follow the marketplace throughout a full day of trading by constant communication with
designated and approved traders and brokers to discover done deals, bids and offers.”).

¹⁵ See <https://www.opisnet.com/product/pricing/spot/>.

¹⁶ See <https://www.opisnet.com/product/pricing/spot/>.



55. During the relevant period, Vitol was an active participant in trading gasoline in California. Vitol bought and sold spot market contracts for various types of fuel products, including Regular and Premium.

56. Vitol imported gasoline and gasoline blending components (such as alkylate) into California.

57. Vitol employee Brad Lucas (“Lucas”) held the title “USWC Trader.” Lucas was the primary trader at Vitol with responsibility for trading gasoline and gasoline blending components that were delivered via pipeline within California.

58. Lucas reported to John Addison (“Addison”), a Vitol executive who in turn reported to the President of Vitol Americas. In addition to supervising Lucas, Addison also had trading responsibility that included trading gasoline and gasoline blending components that were primarily delivered via marine vessels to locations in the U.S. West Coast, including California.

59. During the relevant period, SK was an active participant in trading gasoline in California. SK Energy bought and sold spot market contracts for various types of fuel products, including Regular and Premium.

60. SK imported gasoline and gasoline blending components (such as alkylate) into California.

61. SK Energy employee David Niemann (“Niemann”) was the senior trader responsible for executing trades on the U.S. West Coast, including California. Another SK Energy

1 employee, Shelly Mohammed (“Mohammed”), held the role of gasoline scheduler and was
2 Niemann’s subordinate.

3 62. SK Energy functioned as the California trading arm of SK Trading. While Niemann
4 and Mohammed were nominally employees of Defendant SK Energy, SK’s U.S. West Coast
5 Trading Operation was conducted within the continuous and pervasive control and supervision of
6 SK Trading and its subsidiaries, and SK Trading also specifically reviewed and approved key
7 decisions to coordinate trading activities with Vitol.

8 **C. FEDERAL AND STATE LAW PROHIBITS FRAUDULENT AND DECEPTIVE**
9 **COMMODITY TRADING**

10 63. Spot market trading of gasoline must comply with California’s commodities fraud
11 statute. See Cal. Corp. Code § 29504. Under this statute it is unlawful to engage in certain
12 fraudulent acts when buying or selling commodity contracts. See Corp. Code § 29536, subds. (a),
13 (b), (c), (d).

14 64. Under section 29536(c) it is unlawful to “[t]o willfully engage in any transaction,
15 act, practice, or course of business which operates or would operate as a fraud or deceit upon any
16 persons.” See Corp. Code § 29536(c).

17 65. In addition, the federal Commodity Exchange Act (“CEA”) makes unlawful certain
18 types of “[p]rohibited transactions.” See 7 U.S.C. § 6c. More specifically, the CEA prohibits any
19 transaction that “is, of the character of, or commonly known to the trade as, a ‘wash sale’ or
20 ‘accommodation trade.’” See 7 U.S.C. § 6c(a)(2)(A)(i).

21 66. The CEA also prohibits a transaction that “is used to cause any price to be replied,
22 registered, or recorded that is not a true and bona fide price.” See 7 U.S.C. § 6c(a)(2)(B).

23 **D. DEFENDANTS’ UNLAWFUL CONDUCT**

24 67. SK Energy hired Niemann in August 2014 and Niemann immediately began trading
25 gasoline contracts on the California spot market. Before being hired by SK, Niemann held a similar
26 role at Vitol for approximately ten years. Niemann and Lucas worked together at Vitol, and they
27 maintained contact after Niemann was hired by SK Energy. Throughout the Class period,
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1 Niemann and Lucas communicated with each other by instant message, emails, telephone calls,
2 and during in-person meetings, dinners, and drinks.

3 68. “Fluid catalytic cracking” or “FCC” is an important part of refining crude oil. A
4 FCC unit is a secondary refining unit that produces high-value products like alkylate.¹⁷

5 69. The Torrance Refinery’s FCC unit produced a significant portion of all the high-
6 octane alkylate produced in California. The alkylate produced at the Torrance Refinery was a key
7 gasoline blending component for Premium gasoline produced in California.

8 70. As noted above, during the morning of February 18, 2015, there was a large
9 explosion at the Torrance Refinery. The blast occurred in a part of the FCC unit.

10 71. The Torrance Refinery was forced to shut down its FCC and reduced production of
11 gasoline products, including alkylate, as repair efforts commenced. As a result of this unplanned
12 outage at the Torrance Refinery—which did not end until approximately June 2016—ExxonMobil
13 needed to replace a significant amount of lost alkylate production in California.

14 72. Beginning at least as early as late February 2015, Vitol and SK Energy—through
15 Lucas, Niemann, and others—reached agreements with each other and with third parties to raise,
16 fix, and otherwise tamper with the price of refined gasoline in California by manipulating OPIS-
17 reported prices in order to realize supra-competitive profits while limiting bona fide market risk.
18 The explosion at the Torrance Refinery would act as cover for their illegal efforts to increase the
19 price of gasoline on the California spot markets.

20 73. Vitol and SK Energy specifically engaged in trades directly or indirectly between
21 them that were reported to OPIS for the purpose of inflating the OPIS-published price for Regular
22 and Premium gasoline. At times they used the services of an intermediary broker, and sometimes
23 they transacted directly with each other.

24 74. This conduct was designed to create the illusion of a supply/demand imbalance for
25 refined gasoline and to drive spot market prices to artificial highs during strategic pricing windows.

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¹⁷ See <https://www.eia.gov/todayinenergy/detail.php?id=9150>.

1 75. Many of these transactions were “leveraged” because they involved taking losses
2 on the purchase of smaller quantities of gasoline to increase the profits on the sale of larger
3 quantities of gasoline or alkylate.

4 76. For example, Defendants traded Regular gasoline contracts directly or indirectly
5 with each other at artificially high prices early in the trading day so that OPIS would report
6 artificially inflated purchase price to other market participants. An early purchase during a strategic
7 trading window at an inflated price signals a supply/demand imbalance to the market and thereby
8 artificially inflates spot market prices.

9 77. Defendants also executed market-spiking trades for Premium gasoline directly or
10 indirectly with each other and third parties, and then reported these trades to OPIS. Because
11 Premium gasoline trades were rare—often only zero or one of these trades were reported on any
12 given day—these transactions had a significant impact on the spot market price.

13 78. Defendants engaged in market-spiking spot trades for Premium gasoline to increase
14 the OPIS-reported price for Premium during strategic pricing windows for large sales of alkylates.
15 While alkylate is a key blending component for Premium gasoline, alkylate is not a separately
16 reported commodity on California’s spot markets. Consequently, large price contracts for alkylate
17 were most commonly tied, with a small differential, to the OPIS-reported spot price for Premium
18 gasoline during the associated pricing window.

19 79. Defendants’ manipulation of spot prices for Regular gasoline also affected alkylate
20 contract prices because spot prices for Regular and Premium gasoline often move in tandem.

21 80. Therefore, to realize supra-competitive profits on alkylate contracts, Vitol and SK
22 worked together to inflate the spot price of Regular and Premium gasoline during key pricing
23 windows, and then coordinated their importation of alkylate into California at these supra-
24 competitive prices.

25 81. Defendants also executed secondary offsetting or “wash” trades to hide or disguise
26 their conduct, to limit or eliminate bona fide market risk on the reported trades, and to share their
27 anticompetitive profits with each other. Defendants withheld disclosure from OPIS of these
28 “wash” trades between them, or otherwise disguised them by transacting them through brokers or

1 other third parties. These secondary trades were executed at the same time, before, or after the
2 OPIS-reported trades.

3 82. The CME defines a “wash trade” as follows: “A wash trade is a form of fictitious
4 trade in which a transaction or a series of transactions give the appearance that authentic purchases
5 and sales have been made, but where the trades have been entered without the intent to take a bona
6 fide market position or without the intent to execute bona fide transactions subject to *market risk*
7 *or price competition*.”¹⁸

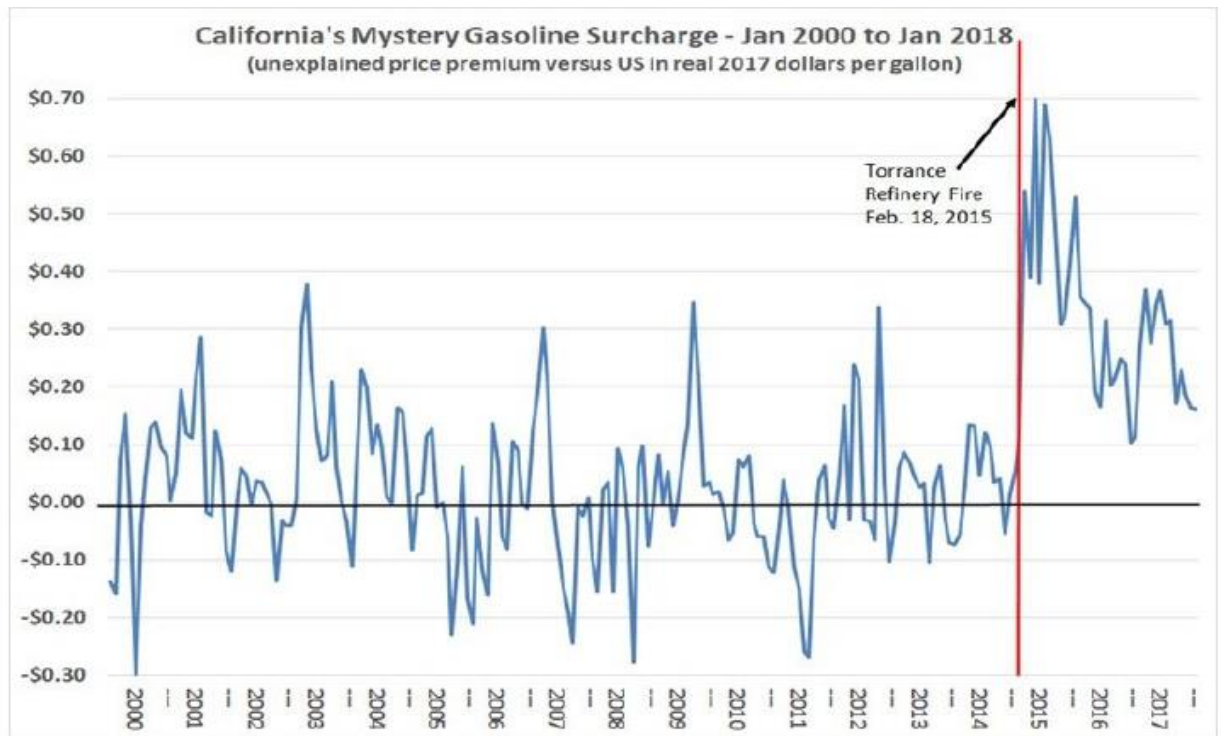
8 83. By moving in the opposite direction of the reported trade, the secondary transaction
9 ensured that there was little or no market risk associated with Defendants’ overall conduct.

10 84. Defendants called their illegal agreements “joint ventures” or “JVs”, but they were
11 nothing more than secret agreements between purported competitors to artificially increase spot
12 market prices for Regular and Premium gasoline in California. These agreements started out as
13 verbal agreements only, but were later referenced in various writings. During the Class period,
14 Defendants’ illegal conduct generated millions of dollars of profits for them per month, and Lucas
15 and Neimann also financially benefitted as a result of their conduct.

16 85. The price-spikes caused by Defendants’ illegal conduct were not consistent with
17 prior actual or perceived supply disruptions within California. The following chart, published by
18 Severin Borenstein, chair of the PMAC—which was formed to investigate gasoline pricing in
19 California between late 2014 and the end of 2016—depicts the historically unprecedented change
20 in gasoline pricing in California relative to the United States that was caused by—and lingered—
21 as a result of Defendants’ conduct:¹⁹

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27 ¹⁸ See [https://www.cmegroup.com/education/courses/market-regulation/wash-trades/definition-](https://www.cmegroup.com/education/courses/market-regulation/wash-trades/definition-of-a-wash-trade.html)
28 [of-a-wash-trade.html](https://www.cmegroup.com/education/courses/market-regulation/wash-trades/definition-of-a-wash-trade.html) (emphasis in original).

¹⁹ See [https://energyathaas.wordpress.com/2018/02/26/californias-mystery-gasoline-surcharge-](https://energyathaas.wordpress.com/2018/02/26/californias-mystery-gasoline-surcharge-continues/)
[continues/](https://energyathaas.wordpress.com/2018/02/26/californias-mystery-gasoline-surcharge-continues/).

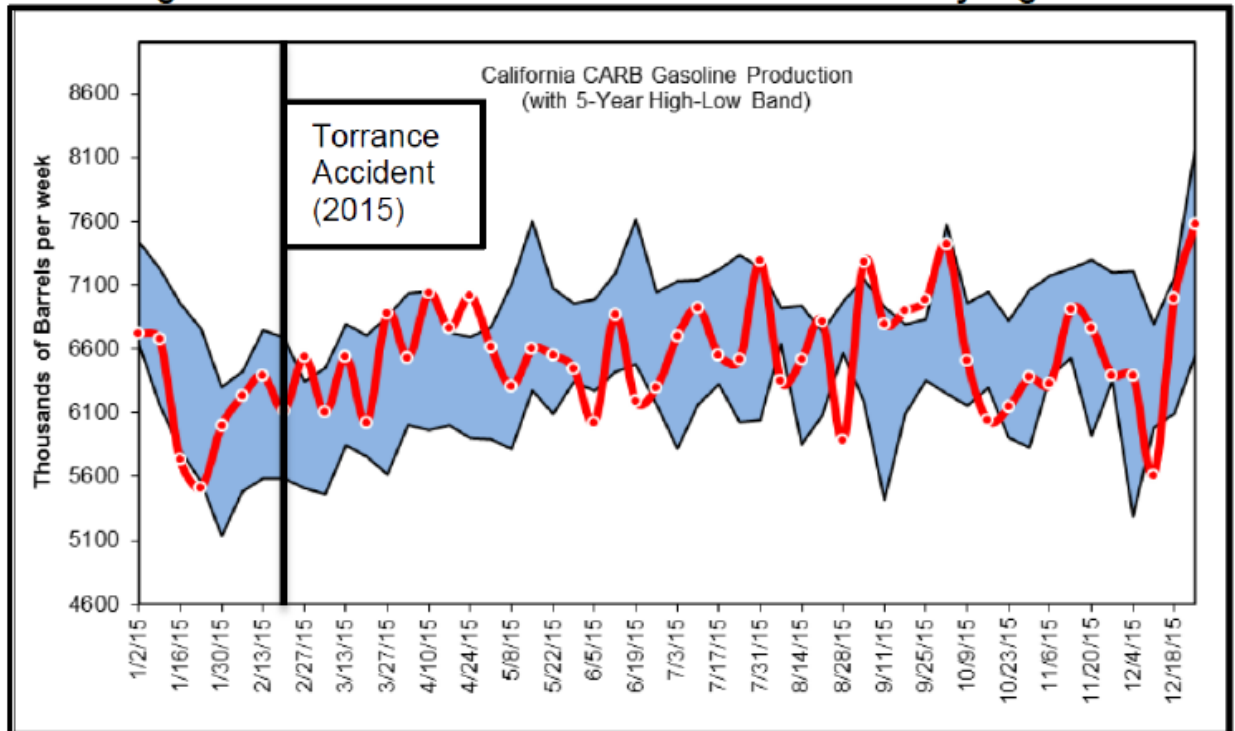


86. Nor were the spot market price spikes explained by any actual decrease in gasoline production following the Torrance Refinery explosion. As the PMAC's Final Report explained, "Energy Commission staff noted that while the ESP tower and FCCU of the refinery remained off-line until June 2016, the refinery could still create finished gasoline from processed blending components, some of which may be imported."²⁰

87. In fact, the PMAC demonstrated that overall gasoline production in California was well within the historical five year production band immediately following the Torrance Refinery explosion and for the remainder of 2015, as depicted in the following chart.²¹

²⁰ https://ww2.energy.ca.gov/business_meetings/2017_packets/2017-09-13/Item_01a.pdf, at p. 12.

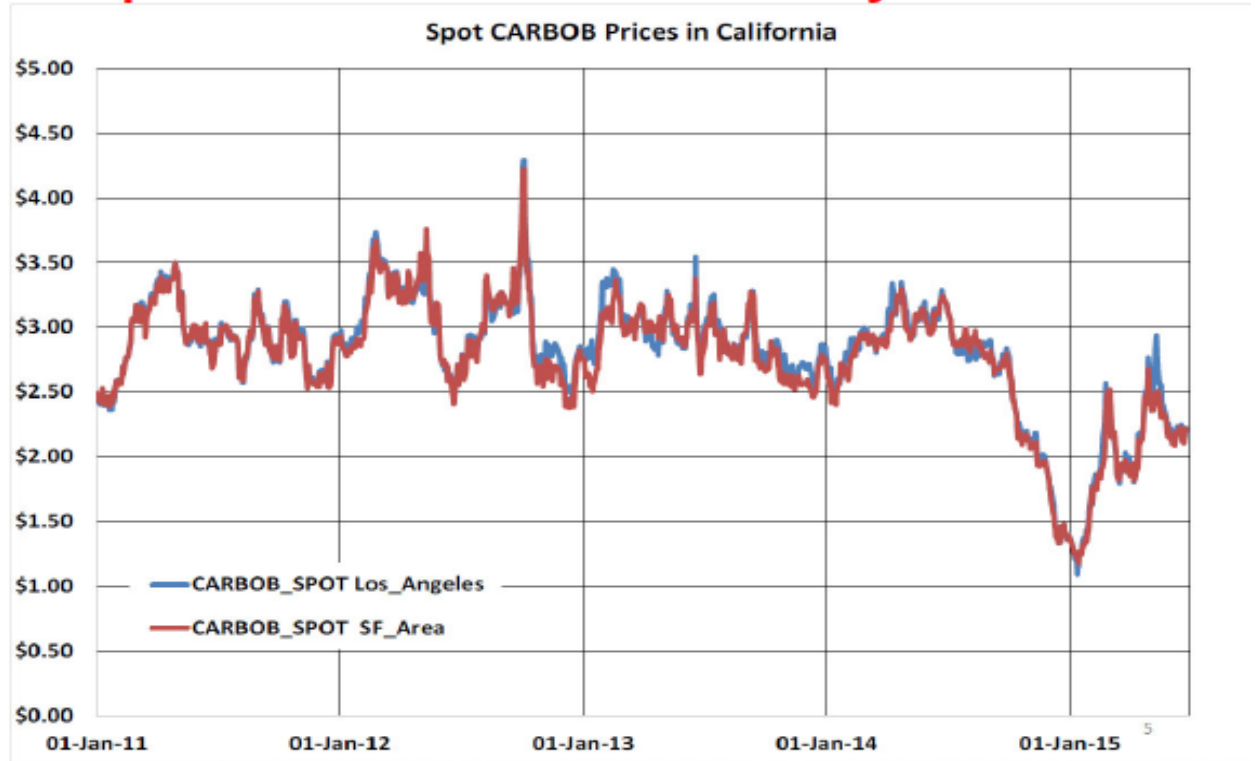
²¹ *Id.*

Figure 5: 2015 California Production and Inventory Figures

88. The following chart demonstrates that the Defendants' spot price manipulation, which was in full swing not later than February 2015, impacted CARBOB spot prices in both San Francisco and Los Angeles, whose markets move in tandem.²²

²² See https://www.energy.ca.gov/sites/default/files/2019-05/Data_on_California_Gasoline_Price_Margins.pdf, at p. 5.

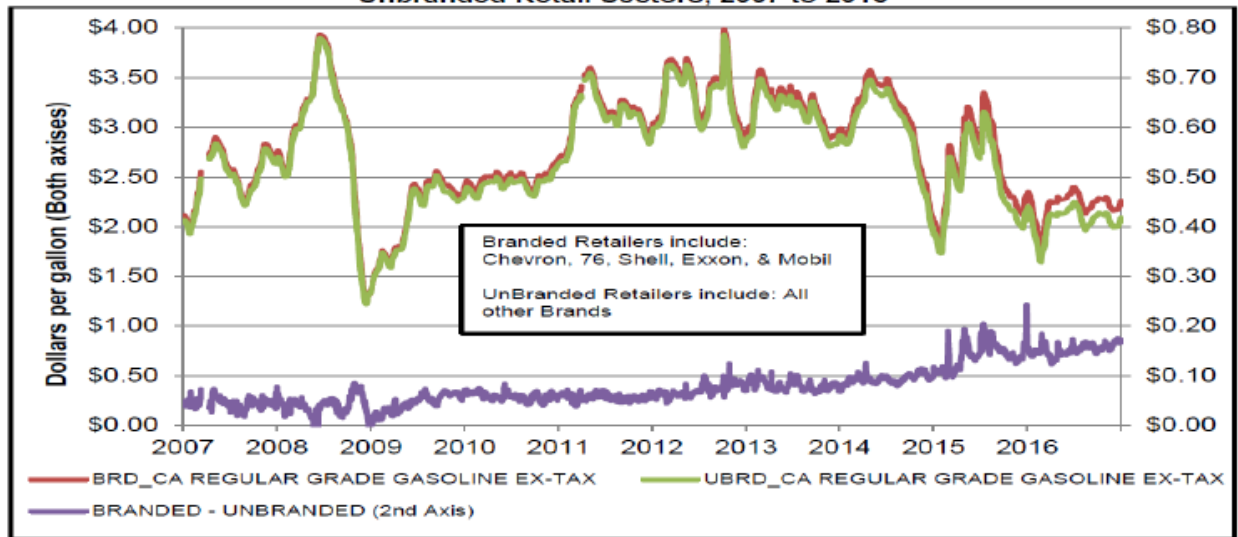
Spot CARBOB Prices Recently Increased



89. Spot price manipulation increases the price of gasoline at all retailer distribution outlets, whether they supply branded or unbranded gasoline (i.e. gas sold by retail discounters like Arco, Safeway, and Costco). In fact, the PMAC demonstrated that prices for branded and unbranded gasoline move in tandem, with branded pricing slightly higher than unbranded pricing.²³

²³ See https://ww2.energy.ca.gov/business_meetings/2017_packets/2017-09-13/Item_01a.pdf at p. 29.

Figure 15: Average Retail California Regular Gasoline Prices by Branded and Unbranded Retail Sectors, 2007 to 2016

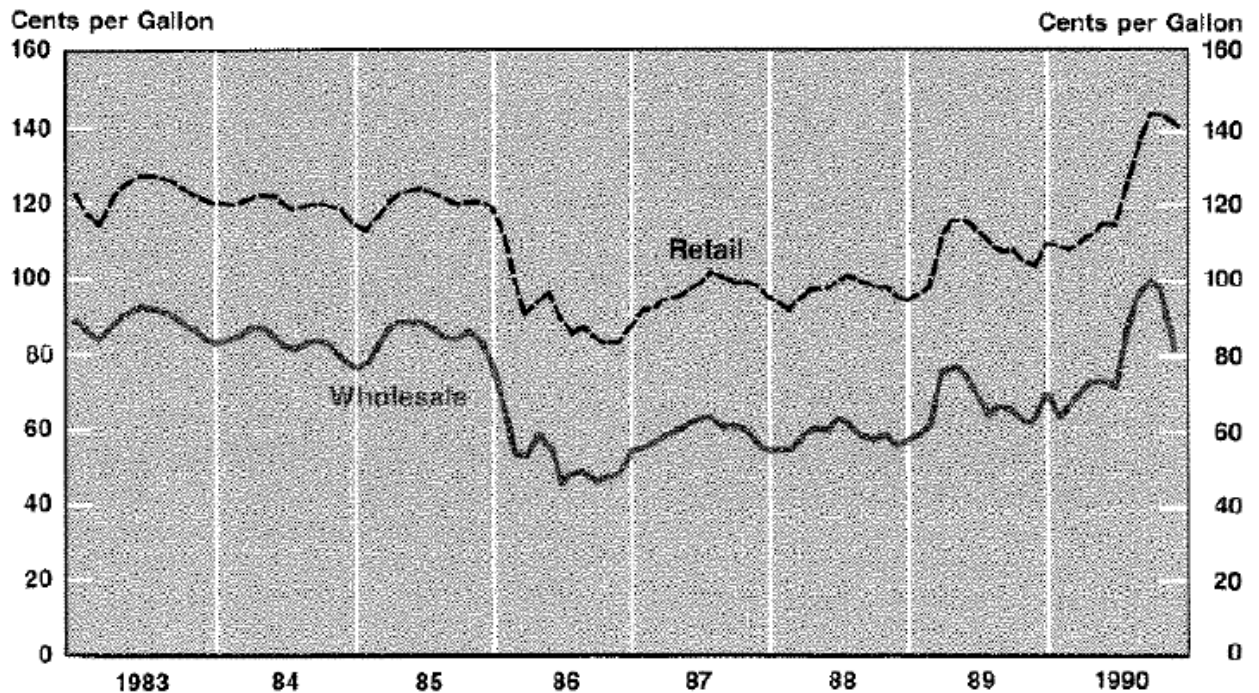


Source: California Energy Commission analysis of OPIS information

90. No retailer in the State of California was spared cost increases caused by Defendants' misconduct, and empirical research demonstrates what industry participants have long known—that upstream wholesale price increases are quickly passed on to consumers, but that price declines lag. Jeffery Karrenbock ("Karrenbock"), an economist at the Federal Reserve Bank of St. Louis visually depicted this phenomenon in the following chart:²⁴

²⁴ See Jeffrey D. Karrenbrock, "The behavior of retail gasoline prices: symmetric or not?" Federal Reserve Bank of St. Louis Review, July/August 1991, pp. 19–29.

Figure 2
U.S. Average Retail and Wholesale Gasoline Prices¹

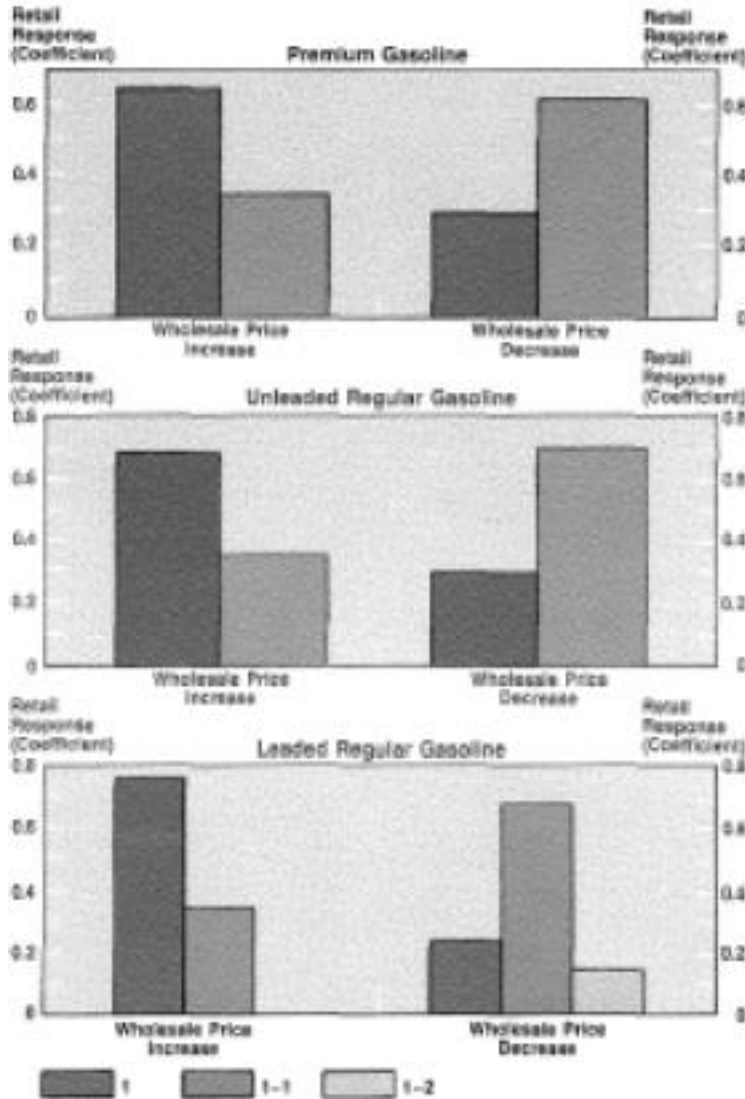


¹Retail prices include federal and state tax.

91. Karrenbrock demonstrated econometrically that while wholesale price increases were immediately passed through to retail gasoline price changes, wholesale price declines lagged. He graphed his results as follows:²⁵

²⁵ See Jeffrey D. Karrenbrock, "The behavior of retail gasoline prices: symmetric or not?" Federal Reserve Bank of St. Louis Review, July/August 1991, pp. 19–29.

Figure 3
Asymmetry in the Pattern of Retail
Price Response
 (Estimated Coefficients for Equation 4)



92. Karrenbock noted that his findings are consistent with the comments of industry participants, as the following quotes demonstrate:

“Retail (gasoline) prices go up much faster than they come down.”—a spokesman for the Automobile Association of America. The Wall Street Journal, (Solomon) August 9, 1990.

“Pump prices are fast to respond to rising prices but slower to fall when crude prices fall.”—Antonio Szabo, oil consultant with

1 Bonner & Moore. The Wall Street Journal, (Business Bulletin)
2 August 3, 1989.

3 “Whenever oil prices fall, there is always this stickiness in gasoline
4 prices on the way down. You never see this stickiness on the way
5 up.”—Ed Rothschild, energy expert at Citizen Action. New York
6 Times, (Wald) July 2, 1990.

7 “When crude prices go up, product prices tend to rise with crude
8 prices. But when crude prices go down, product prices tend to lag—
9 they go down slowly.”—John Hilton, oil industry analyst for Argus
10 Research Corp. St Louis Post-Dispatch, (Crudele) June 19, 1990.²⁶

11 93. And, as noted above, the strong connection between wholesale and retail gasoline
12 prices continues today. As OPIS explains on its website, “[t]he spot market is a critical link in the
13 price influence chain because it sets the basis for cost-plus formula deals between suppliers and
14 end users. It also forms the rationale for wholesale fuel price moves every day at 6 p.m. at
15 wholesale racks across the U.S.—which then impacts price increases or decreases at the retail
16 pump”.²⁷

17 94. Defendants’ repeated manipulation of the spot market price caused retail gasoline
18 prices to be higher throughout the class period.

19 95. Defendants’ gains came at the expense of consumers throughout California, who
20 use 40 million gallons of gasoline per day. California is the third largest market in the world behind
21 the U.S. as a whole and China.²⁸

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25 ²⁶ See Jeffrey D. Karrenbrock, “The behavior of retail gasoline prices: symmetric or not?” Federal
26 Reserve Bank of St. Louis Review, July/August 1991, pp. 19–29.

27 ²⁷ See <https://www.opisnet.com/product/pricing/spot/> (emphasis added). See also
28 <https://stillwaterassociates.com/gasoline-retail-margin-quick-to-rise-slow-to-drop/> (“We note that
retail prices continue to respond quickly to increases in the spot price, but they respond more
slowly to decreases in the spot price.”).

²⁸ See <https://www.forbes.com/sites/judeclemente/2015/03/22/why-are-californias-gasoline-prices-always-higher/#2cfa0b4321ff>.

1 96. In fact, PMAC concluded its study of the California gasoline market as follows:
2 “Californians continue to pay more than \$3 billion per year for gasoline above the levels that could
3 be explained by standard cost analysis. Whether the cause of these excess payments is insufficient
4 competition or logistical impediments, or some combination of these factors, the magnitude of the
5 loss justifies a very significant effort to diagnose its causes and remedy the situation.”²⁹

6 97. As demonstrated by the filing of the California Attorney General’s Complaint
7 against the Defendants on May 4, 2020, Senior Assistant Attorney General Kathleen Foote and
8 her team of antitrust attorneys were able to continue with a non-public investigation into the causes
9 of gasoline prices following the Torrance Refinery explosion and uncovered secret evidence that
10 Defendants had illegally colluded with each other and third parties to increase the price of gasoline
11 to levels above what competition would have allowed.

12 98. The affirmative conduct underlying the illegal conduct alleged herein likely ended
13 at or around the time that Niemann left SK Energy in late 2016.

14 **VII. TOLLING OF THE STATUTES OF LIMITATIONS**

15 99. Class member purchases of gasoline within four years prior to the filing of this
16 Complaint are not barred by the applicable four year statute of limitations and are not required to
17 be tolled in order to be actionable.

18 100. Plaintiffs and the Class did not know of Defendants’ illegal conduct until the
19 California Attorney General filed its complaint against Defendants on May 4, 2020. Further,
20 Plaintiffs and the Class had no reason to believe that they paid prices for gasoline that were affected
21 by Defendants’ illegal conduct prior to that date, and thus had no duty to investigate the claims set
22 forth in this Complaint until May 4, 2020. Defendants’ secret joint venture agreements were
23 inherently self-concealing.

24 101. Additionally, Defendants engaged in affirmative conduct that was designed to
25 mislead and conceal their illegal conduct. For example, Vitol’s Lucas affirmatively mislead the
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27
28 ²⁹ See https://ww2.energy.ca.gov/business_meetings/2017_packets/2017-09-13/Item_01a.pdf, at p. 33.

1 California Energy Commission (“CEC”) about the true cause of high prices for gasoline that
2 followed the Torrance Refinery explosion in February 2015. On August 16, 2016, he told the
3 PMAC, including Kathleen Foote, Senior Assistant Attorney General and Chief of the Antitrust
4 Division, that high gasoline prices were caused by a lack of transparency by ExxonMobil, rather
5 than Defendants’ illegal manipulation of spot market prices. Lucas stated:

6 So you know, last year we brought in quite a few cargos into L.A.,
7 both alkaloid (phonetic) and finish CARBOB that went through
8 Kinder Morgan’s system and sold direct to Exxon and some other
9 refiners. You know, one of the big things that this whole
10 conversation has entailed is about the high prices. One of the
11 reasons why, in my opinion, was the lack of transparency with what
12 was going on with Torrance. Because if you remember when it first
13 blew up back in February, there was like an eternal rolling one-
14 month period where they were going to get back up and running.
15 And they kept saying next month, next month, next month. So the
16 trading companies in general, it takes four to five weeks to ship a
17 cargo out, if Exxon is coming back up they’re not going to ship into
18 closed ARB. So because there was no real timeline of when Exxon
19 was going to come back up and running, we would generally not—
20 you don’t put cargos on the water and ship them to the West Coast
21 just on a punt, basically, hoping that you can sell them when they
22 get there. That’s what happened with that one cargo that was done
23 by another trading company who sent it out there, at which point in
24 time the market had collapsed, and so he was unable to sell it, and
25 so he sailed it away again. So that’s what happened with that one.
26 So if there was more transparency with what was going on with
27 refinery maintenance, when it was going to come back up, it would
28 have allowed us to see if it was more—if we were going to be able

1 to land these cargos and actually into a competitive market. If Exxon
2 is back up and running the market is going to fall dramatically. So
3 basically kind of that lack of information kept cargos at bay. There
4 were still a lot shipped into the West Coast, but not as many as could
5 have been or would have been done. If we had actually known that
6 Exxon was going to be down for over a year there would have been
7 a much bigger import play over that time frame.³⁰

8 102. Moreover Defendants repeatedly misled OPIS about the true nature of their trading
9 activities by reporting artificially high spot trades directly or indirectly between them, but
10 concealing the existence of offsetting wash trades that reduced or effectively limited any market
11 risk in the primary trade.

12 103. Additionally, the California Attorney General, as representative of the people of the
13 State of California, obtained tolling agreements with Defendants that are applicable to the claims
14 of Plaintiffs and the Class, in whole or in part. These tolling agreements have effective dates of
15 August 3, 2018, and March 8, 2019, respectively. Defendants and the California Attorney General
16 subsequently executed additional tolling agreements to extend the termination dates of the tolling
17 periods specified in the original agreements. These termination dates have not passed as of the
18 filing of this Complaint.

19 104. Accordingly, to the extent that tolling is necessary to advance some or all of the
20 claims alleged by Plaintiffs and the Class, the four year statutes of limitations governing claims
21 under the Sherman Act, the Cartwright Act, and the UCL were tolled at least until May 4, 2020
22 pursuant to the injury-discovery rule, the doctrine of fraudulent concealment, and by virtue of
23 express tolling agreements between the California Attorney General and Defendants.

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28 ³⁰ See <https://www.energy.ca.gov/data-reports/planning-and-forecasting/petroleum-market-advisory-committee>, August 16, 2016 Meeting Transcript at pp. 129:24-131:10.

VIII. CLAIMS FOR RELIEF

COUNT ONE

**Violation of the Sherman Act
(15 U.S.C. § 1—Injunctive Relief Only)
(Against all Defendants)**

105. Plaintiffs hereby repeat and incorporate by reference the preceding allegations as though fully set forth herein.

106. Defendants entered into and engaged in a continuing combination, conspiracy or agreement to unreasonably restrain trade or commerce in violation of Section 1 of the Sherman Act (15 U.S.C. § 1) by artificially restraining competition with respect to the price of gasoline within the State of California.

107. Defendants' activities constitute a per se violation of Sections 1 of the Sherman Act.

108. Defendants' anticompetitive and unlawful conduct has proximately caused injury to Plaintiffs and members of the Class by restraining competition and thereby raising, maintaining and/or stabilizing the price of gasoline at levels above what would have occurred if competition had prevailed. For this conduct, Plaintiffs and members of the Class are entitled to entitled to injunctive relief pursuant to 15 U.S.C. § 26.

COUNT TWO

**Violation of the Cartwright Act
(California Business and Professions Code section 16720 et seq.)
(Against All Defendants)**

109. Plaintiffs incorporate by reference and reallege the preceding allegations as though fully set forth herein.

110. Defendants entered into and engaged in a continuing combination, conspiracy or agreement to unreasonably restrain trade or commerce in violation of California Business and Professions Code § 16720 et seq. by artificially restraining competition with respect to the price of gasoline within the State of California.

111. Defendants' activities constitute a per se violation of the Cartwright Act.

112. Defendants' anticompetitive and unlawful conduct has proximately caused injury to Plaintiffs and members of the Class by restraining competition and thereby raising, maintaining

1 and/or stabilizing the price of gasoline at levels above what would have occurred if competition
 2 had prevailed. For this conduct, Plaintiffs and members of the Class are entitled to entitled to
 3 treble damages and injunctive relief pursuant to California Business and Professions Code section
 4 16750(a).

5 **COUNT THREE**
 6 **Violation of the Unfair Competition Law**
 7 **(California Business and Professions Code section 17200 et seq.)**
 8 **(Against All Defendants)**

9 113. Plaintiffs incorporate by reference and reallege the preceding allegations as though
 10 fully set forth herein.

11 114. Defendants committed acts of unfair competition, as described above, in violation
 12 of the UCL.

13 115. Defendants' conduct constitutes an "unlawful" business practice within the
 14 meaning of the UCL, and includes, without limitation, the following:

- 15 • Violating the Sherman and Cartwright Acts, as set forth above;
- 16 • Engaging in wash sales and otherwise manipulating the benchmark prices reported
 17 on the California gasoline spot market in violation of California Corporations Code
 18 §§ 29535, 29536, 29537, 29538) and the Commodity Exchange Act, 7 U.S.C. § 1
 19 et seq.

20 116. Defendants' conduct separately constitutes an "unfair" business practice within the
 21 meaning of the UCL because Defendants' practices have caused and are "likely to cause substantial
 22 injury" to Plaintiffs and the members of the Class that is not "reasonably avoidable" by them.

23 117. Defendants' conduct, as alleged herein, is and was contrary to public policy,
 24 immoral, unethical, oppressive, unscrupulous and/or substantially injurious to consumers. Any
 25 purported benefits arising out of Defendants' conduct do not outweigh the harms caused to the
 26 victims of Defendants' conduct.

27 118. Defendants' conduct is also "unfair" because it is contrary to numerous
 28 legislatively-declared policies, as set forth in the Sherman Act, the Cartwright Act, the California
 Corporations Code and in the Commodities Exchange Act. Here, Defendants' conduct not only
 violates the letter of the law, but it also contravenes the spirit and purpose of each of those statutes.

1 The conduct threatens an incipient violation of each of those laws and has both an actual and a
2 threatened impact on competition.

3 119. Defendants' conduct, as described above, also constitutes an "fraudulent" business
4 practice within the meaning of the UCL. Defendants' trading activity on the California gasoline
5 spot market fraudulently raised the price of gasoline above the competitive level through fictitious
6 "wash" trades and other manipulative conduct that did not shift economic risk for the transaction
7 to an arm's length counterparty. This conduct was designed to deceive—and did deceive—other
8 market participants about the true supply and demand situation for gasoline in order to artificially
9 increase the price of gasoline in California.

10 120. Plaintiffs and the members of the Class have suffered injury in fact and have lost
11 money as a result of Defendants' violations of the UCL in that they paid more for gasoline than
12 they would have paid in a competitive market. They are therefore entitled to restitution and
13 injunctive relief pursuant to California Business and Professions Code §17203.

14 **IX. PRAYER FOR RELIEF**

15 WHEREFORE, Plaintiffs request that the Court enter judgment on their behalf and on behalf
16 of the Class defined herein, by adjudging and decreeing that:

- 17 A. This action may proceed as a class action, with Plaintiffs serving as the Class
18 Representatives, and with Plaintiffs' counsel as Class Counsel;
- 19 B. Defendants have contracted, combined and conspired in violation of the Sherman
20 Act and Cartwright Act;
- 21 C. Defendants have violated the UCL by engaging in conduct that constitutes
22 unlawful, unfair and fraudulent business practices;
- 23 D. Plaintiffs and the Class have been injured in their business and property as a result
24 of Defendants' violations;
- 25 E. Plaintiffs and the Class are entitled to recover three-fold damages and/or restitution,
26 and that a joint and several judgment in favor of Plaintiffs and the Class be entered
27 against Defendants in an amount subject to proof at trial;
- 28

1 F. Plaintiffs and the Class are entitled to pre-judgment and post-judgment interest on
2 the damages awarded them, and that such interest be awarded at the highest legal
3 rate;

4 G. Plaintiffs and the Class are entitled to equitable relief appropriate to remedy
5 Defendants' past and ongoing restraint of trade, including:

6 i. A judicial determination declaring the rights of Plaintiffs and the Class, and
7 the corresponding responsibilities of Defendants; and

8 ii. Issuance of a permanent injunction against Defendants and their parents,
9 subsidiaries, affiliates, successors, transferees, assignees and the respective
10 officers, directors, partners, agents, and employees thereof and all other
11 persons acting or claiming to act on their behalf from violations of the law
12 as alleged herein.

13 H. Defendants are to be jointly and severally responsible financially for the costs and
14 expenses of a Court-approved notice program through post and media designed to
15 give immediate notification to the Class;

16 I. Plaintiffs and the Class recover their costs of this suit, including reasonable
17 attorneys' fees as provided by law; and

18 J. Plaintiffs and the Class receive such other or further relief as may be just and proper.

19 **X. JURY TRIAL DEMANDED**

20 Pursuant to Federal Rule of Civil Procedure 38(b), Plaintiffs demand a trial by jury of all
21 the claims asserted in this Complaint that are so triable.
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1
2 DATED: June 30, 2020

Respectfully submitted,

3 **ANDERLINI & MCSWEENEY LLC**

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